

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20070274343"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:23
S2	13	"1496628"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:30
S3	57	"095862"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:31
S4	44	"085862"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:31
S5	0	PCT/JP02/003462	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:34
S6	37	DUAN near2 Jinsong	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:36
S7	0	S6 AND HSPDA	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:36
S8	5	S6 AND HSDPA	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:36

S9	311	((akihiko near2 nishio)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 19:30
S10	14	S9 AND (channel).clm. AND (qualif \$3).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 19:31
S11	49	(US-6047007-\$ or US-5584057-\$ or US-5812944-\$ or US-6031832-\$ or US-6134444-\$ or US- 6137993-\$ or US-6137789-\$ or US-6188717-\$ or US-5179722-\$ or US-5212831-\$ or US-5309503-\$ or US-5339184-\$ or US- 5487174-\$ or US-5539730-\$ or US-5542097-\$ or US-5544156-\$ or US-5566168-\$ or US-5572552-\$ or US-5640395-\$ or US- 5768254-\$ or US-5768684-\$ or US-5809141-\$ or US-5862459-\$ or US-5915221-\$ or US-5930248-\$ or US-5943326-\$).did. or (US- 5959971-\$ or US-5960364-\$ or US-5966657-\$ or US-5991282-\$ or US-6041235-\$ or US-6041237-\$ or US-6044270-\$ or US- 6061566-\$ or US-6134242-\$ or US-6157669-\$ or US-6185244-\$ or US-6204727-\$ or US-6240275-\$ or US-6246867-\$ or US- 5333175-\$ or US-5357559-\$ or US-5361258-\$ or US-5363375-\$ or US-5363376-\$ or US-5375123-\$ or US-5412658-\$ or US- 5430761-\$ or US-5475864-\$).did.	USPAT	ADJ	ON	2009/02/11 10:19
S12	50	(US-20010023188-\$ or US- 20030008656-\$ or US- 20030083070-\$ or US- 20040125766-\$ or US- 20040127221-\$ or US- 20050265470-\$ or US- 20060165091-\$ or US- 20070147295-\$ or US- 20070173279-\$ or US- 20070189199-\$ or US- 20070274343-\$ or US- 20070293233-\$ or US- 20080008130-\$ or US- 20080045231-\$ or US- 20080049668-\$ or US- 20080069075-\$ or US- 20080188258-\$ or US- 20080200200-\$ or US- 20080225788-\$).did. or (US-	US-PGPUB; USPAT	ADJ	ON	2009/02/11 10:19

		5383221-\$ or US-6035210-\$ or US-6118983-\$ or US-6122505-\$ or US-6140961-\$ or US-6377806-\$ or US-6804531-\$ or US-6987972-\$ or US-7356022-\$ or US-7391747-\$ or US-4527284-\$ or US-4608711-\$ or US-4633509-\$ or US-4765753-\$ or US-4926421-\$ or US-5093924-\$ or US-5095531-\$ or US-5117502-\$ or US-5119502-\$ or US-5140695-\$ or US-5157672-\$ or US-5175867-\$ or US-5189734-\$ or US-5212803-\$ or US-5235632-\$ or US-5276905-\$).did. (US-5317623-\$ or US-5327576-\$ or US-5355514-\$ or US-5428816-\$ or US-5448750-\$).did.				
S13	0	S11 AND S12	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:19
S14	9396	455/403,422,1,450,455.cds. OR 370/431,441,464,479.cds.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:27
S15	553	370/479.cds.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:29
S16	3	"20040066754"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:33
S17	2	"6993294".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:33
S18	2314	(CQI OR CSI OR channel near2 quality OR channel near2 state) with control with data	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:52

S19	7	S15 AND S18	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:52
S20	332	(CQI OR CSI OR channel near2 quality OR channel near2 state) with (control near2 channel) with (data near2 channel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:53
S21	44	(CQI OR CSI OR channel near2 quality OR channel near2 state) with (control near2 channel) with (data near2 channel) with (select \$3 OR monitor\$3 OR choos\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 10:53
S22	593	(CQI OR CSI OR channel near4 quality OR channel near4 state) same (control near4 channel) same (data near4 channel) same (select\$3 OR monitor\$3 OR choos\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:01
S23	154	(CQI OR CSI OR channel near4 quality OR channel near4 state) with (control near4 channel) with (data near4 channel) with (select \$3 OR monitor\$3 OR choos\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:02
S24	110	S23 NOT S21	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:02
S25	166	(CQI OR CSI OR channel near4 quality OR channel near4 state) with (control near4 channel OR HS-SSCH OR HS-DPCCH OR HS-DSCH OR DCCH OR DPCCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with (data near4 channel OR HS-DSCH OR DSCH OR DPDCH OR DCH OR S-CCPCH OR FACH) with (select\$3 OR choos\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:20
S26	85	((panasonic OR matsushita).as. AND (channel near2 quality).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:42

S27	31	((panasonic OR matsushita).as. AND (channel near2 quality).clm. AND (control AND data).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:42
S28	1334	((CQI OR CSI OR channel near4 quality OR channel near4 state) with (control near4 channel OR HS-SSCH OR HS-DPCH OR HS- DSCH OR DCCH OR DPCH OR S- (CCPCH OR P-CCPCH OR PCH OR BCH) with (data near4 channel OR HS-DSCH OR DSCH OR DPCH OR DCH OR S-CCPCH OR FACH))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:45
S29	107	S28 AND S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:45
S30	107	S29 NOT "L115"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:45
S31	96	S29 NOT S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 11:45
S32	5	(control near2 channel near2 quality) with (data near2 channel near2 quality) with (BS OR base station OR BSS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:56
S33	4804	(control near4 channel OR HS- SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:21
S34	226	(control near4 channel OR HS- SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with threshold with (quality OR (CQI OR CSI)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:22

S35	58	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH (OR P-CPCH OR PCH OR BCH) with threshold with (quality OR CQI OR CSI) with (BS OR BSS OR base station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:22
S36	0	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH (OR P-CPCH OR PCH OR BCH) with greater near2 than with (quality OR CQI OR CSI) with (BS OR BSS OR base station OR MS OR mobile near2 station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:43
S37	1563	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH (OR P-CPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (BS OR BSS OR base station OR MS OR mobile near2 station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:43
S38	237	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH (OR P-CPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (BS OR BSS OR base station OR MS OR mobile near2 station) with (value OR threshold)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:43
S39	85	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH (OR P-CPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (BS OR BSS OR base station OR MS OR mobile near2 station) with (threshold)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:44
S40	58	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH (OR P-CPCH OR PCH OR BCH) with threshold with (quality OR CQI OR CSI) with (BS OR BSS OR base station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:44
S41	27	S39 NOT S40	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:44
S42	78	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH (OR P-CPCH OR PCH OR BCH) with threshold with (quality OR CQI OR CSI) with (MS OR mobile)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:49

S43	5	("20040142692"   "20060159051"   "5864760"   "6594243"   "6754493").PN. OR ("7277707").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/11 18:56
S44	142	threshold with total near2 (MS OR mobile)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:59
S45	13	threshold with total near2 (MS OR mobile) with channel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:00
S46	126	distance with (MS or mobile) with (threshold OR value OR limit) with range with (BS OR base station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:02
S47	553	370/479.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:03
S48	0	S46 AND S47	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:03
S49	9396	455/403,422,1,450,455.ccls. OR 370/431,441,464,479.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:03
S50	4	S46 AND S49	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:03
S51	460	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH OR P-CPCH OR PCH OR BCH) with (quality OR QCI OR CSI) with (acknowledgement OR ACK OR NACK)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:19

S52	67	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (acknowledgement OR ACK OR NACK) with (MS OR mobile))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:19
S53	18	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (acknowledgement OR ACK OR NACK) with (MS OR mobile) with uplink)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:21
S54	28	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (acknowledgement OR ACK OR NACK) with (MS OR mobile) with (uplink OR UL))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 19:33
S55	349	measur\$3 with required with (tx OR transmission OR transmitting) near4 power	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 20:16
S56	60	measur\$3 with required with (tx OR transmission OR transmitting) near4 power with channel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 20:16
S57	15	measur\$3 with required with (tx OR transmission OR transmitting) near4 power with channel with quality	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 20:47
S58	328	(measur\$3 OR calculat\$3) with (tx OR transmission OR transmitting) near4 power with channel with quality	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:11
S59	228	(measur\$3 OR calculat\$3) with (tx OR transmission OR transmitting) near4 power with (channel near4 quality OR CQI OR CSI)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:11

S60	554	370/479.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:12
S61	1	S59 AND S60	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:12
S62	9407	455/403,422.1,450,455.ccls. OR 370/431,441,464,479.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:12
S63	15	S59 AND S62	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:12
S64	457	((data near2 channel) with after with (control near2 channel))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:42
S65	2	((data near2 channel) with after with (control near2 channel) with (quality OR CQI OR CSI) with (select\$3 OR choos\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:43
S66	2	((data near2 channel) with after with (control near2 channel) with (quality OR CQI OR CSI) with (select\$3 OR choos\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:44
S67	12	((data near2 channel) with ((after OR before OR first) with (control near2 channel) with (quality OR CQI OR CSI) with (select\$3 OR choos\$3)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:44
S68	13	((data near2 channel) with ((after OR before OR first OR prior OR subsequent) with (control near2 channel) with (quality OR CQI OR CSI) with (select\$3 OR choos\$3)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:44

S69	51	((control near4 channel OR HS-SSCH OR HS-DPOCH OR HS-DSCH OR DCCH OR DPCCH OR S-COPCH OR P-COPCH OR PCH OR BCH) with (select\$3 OR choos\$3) with (quality OR CQI OR CSI) with (subsequent\$3 OR after OR prior OR next)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 10:55
S70	2903	(stations OR users) with (eliminat\$3) with (after)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 11:52
S71	794	(stations) with (eliminat\$3) with (after)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 11:52
S72	11	(stations) with (eliminat\$3) with (after) with group\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 11:52
S73	6	(destinations) with (eliminat\$3) with (after) with group\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 11:53
S74	8	("20030174662"   "6044072"   "6104933"   "6122265"   "6167031"   "6456598").PN. OR ("6993294").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/12 14:35
S75	8	("20030174662"   "6044072"   "6104933"   "6122265"   "6167031"   "6456598").PN. OR ("6993294").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/12 14:35
S76	0	("2002/0136271").URPN.	USPAT	ADJ	ON	2009/02/12 14:36
S77	0	("2002/0126645").URPN.	USPAT	ADJ	ON	2009/02/12 14:36
S78	2	("2003/0073409").URPN.	USPAT	ADJ	ON	2009/02/12 14:36
S79	3	("2005/0037766").URPN.	USPAT	ADJ	ON	2009/02/12 14:36

S80	34	({"4718081"   "4780885"   "4850036"   "4974224"   "5007052"   "5253161"   "5257399"   "5280288"   "5355522"   "5381404"   "5488608"   "5513183"   "5541954"   "5546422"   "5561790"   "5619493"   "5737358"   "5805633"   "5937002"   "5987011"   "6023462"   "6034946"   "6240125"   "6252861"   "6260072"   "6272313"   "6301244"   "6321271").PN. OR ("6735178").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/12 14:37
S81	23	(US-20070274343-\$ or US-20070189199-\$ or US-20040066754-\$ or US-20070242631-\$ or US-20050170782-\$ or US-20040047425-\$ or US-20060133402-\$ or US-20040229641-\$ or US-20040001472-\$ or US-20020136271-\$ or US-20050215201-\$ or US-2003083092-\$ or US-20020126645-\$ or US-20030073409-\$ or US-20040127244-\$ or US-20030036361-\$ or US-20050037766-\$ or US-20030031143-\$).did. or (US-693294-\$ or US-6973303-\$ or US-6735178-\$).did. or (EP-1496628-\$ or WO-3085862-\$).did.	US-PGPUB; USPAT; EPO	ADJ	ON	2009/09/01 14:53
S82	18166	(control near2 data or information) with ((assign\$5 with data near2 channel) or (MCS or modulat\$3 near2 cod\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 18:45
S83	3279	(control near2 (data or information)) with ((assign\$5 with data near2 channel) or (MCS or modulat\$3 near2 cod\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 18:45
S84	1256	(control near2 (data or information)) near4 ((assign\$5 with data near2 channel) or (MCS or modulat\$3 near2 cod\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 18:45

S85	277	((control near2 (data or information) near4 ((assign\$5 with data near2 channel) or (MCS or modulat\$3 near2 cod\$3))) same (bs or base station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 18:46
S86	48	((cqI or channel near2 quality or csi) with (control near2 channel)) with ((assign\$5 with data near2 channel) or (MCS or modulat\$3 near2 cod\$3)) same (bs or base station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 18:59
S87	124	((cqI or channel near2 quality or csi) with (control near2 channel)) with ((assign\$5 with data near2 channel) or (MCS or modulat\$3 near2 cod\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 19:00
S88	88	((cqI or channel near2 quality or csi) with (control near2 channel)) with ((MCS or modulat\$3 near2 cod\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 19:04
S89	477	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CCPCH (OR P-CCPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (mcs or modulat\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 19:05
S90	9	(CQI OR CSI OR channel near2 quality OR channel near2 state) with (control near2 channel) with (data near2 channel) same (select \$3 or choos\$3) near2 (mobile or ms)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:20
S91	109	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CCPCH (OR P-CCPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (BS OR BSS OR base station) with ( MS OR mobile near2 station) with (data near4 channel OR DSCH OR DPDCH OR DCH OR S-CCPCH OR FACH)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:27
S92	41	(control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CCPCH (OR P-CCPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (BS OR BSS OR base station) with ( MS OR mobile near2 station) with (data near4 channel OR DSCH OR DPDCH OR DCH OR S-CCPCH OR FACH) same (measur \$5)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:28

S93	305	((control near2 channel) with (data near2 channel) with (measur\$5))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:40
S94	1	((control near2 channel) with (data near2 channel) with (measur\$5) same (select\$3 or choos\$3) near2 (ms or mobile station))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:40
S95	8	((control near2 channel) with both with (data near2 channel) with (measur\$5))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:41
S96	2416	((control near2 channel) with (data near2 channel) with (cqj or quality or snr or s/r or c/l or rssi or power or strength or value or measur\$5))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:43
S97	476	((control near2 channel) with (data near2 channel) with (cqj or quality or snr or s/r or c/l or rssi or power or strength or value or measur\$5) with (bs or base station))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:43
S98	171	((control near2 channel) with (data near2 channel) with (cqj or quality or snr or s/r or c/l or rssi or power or strength or value or measur\$5) with (bs or base station) with (ms or mobile station))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 15:43
S99	154	priorit\$5 with (MS or mobile station) with (power) with (BS or base station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 16:47
S100	61	priorit\$5 with (MS or mobile station) with (power) with (BS or base station) with control	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 16:47
S101	20	((select\$3 or choos\$4) with priorit\$5 near4 (MS or mobile station) with (BS or base station) with control	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 16:55

S102	26	((select\$3 or choos\$4) with priorit\$5 near4 (MS or mobile station) with (BS or base station) with channel	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 16:58
S103	1028	((select\$3 or choos\$4) near2 (MS or mobile station) with (BS or base station) with channel	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 16:58
S104	220	(select\$3 or choos\$4) near2 (MS or mobile station) with (BS or base station) with (highest or greatest or priorit\$5)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 16:58
S105	40	(select\$3 or choos\$4) near2 (MS or mobile station) with (BS or base station) with (rank\$3)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 17:10
S106	3	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-COPCH OR P-COPCH OR PCH OR BCH) with (quality OR CQI OR CSI) same ((select\$3 or choos\$4) near2 (MS or mobile station) with (BS or base station) with (rank\$3 or order\$3 or priorit\$5))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 17:15
S107	29	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-COPCH OR P-COPCH OR PCH OR BCH) same ((select\$3 or choos\$4) near2 (MS or mobile station) with (BS or base station) with (rank\$3 or order\$3 or priorit\$5))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 17:16
S108	112	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-COPCH OR P-COPCH OR PCH OR BCH) same ((select\$3 or choos\$4) near2 (MS or mobile station) same (BS or base station) same (rank\$3 or order\$3 or priorit\$5))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 17:18
S109	83	S108 not S107	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 17:19

S110	560	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH OR P-CPCH OR PCH OR BCH) same (select\$3 or choos\$4) near2 (MS or mobile station) same (BS or base station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 18:03
S111	245	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH OR P-CPCH OR PCH OR BCH) with (select\$3 or choos\$4) near2 (MS or mobile station) same (BS or base station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 18:05
S112	38	(mobile station or ms) with (measur\$3 or calculat\$3) with (SIR) same (control channel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 18:50
S113	6	(mobile station or ms) with (measur\$3 or calculat\$3) with (SIR) same (data channel) same (control channel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 18:58
S114	46	(mobile station or ms) with (measur\$3 or calculat\$3) with (data channel) same (control channel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 18:59
S115	25	(mobile station or ms) with (measur\$3 or calculat\$3) with (control channel) with (SIR or signal near2 noise)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 19:28
S116	21	(mobile station or ms) with (measur\$3 or calculat\$3) with (control channel) with (SIR or signal near2 interference)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/21 19:28
S117	92	((CQI OR CSI OR quality OR channel near2 state) with (control near2 channel) with (data near2 channel) with (select\$3 OR choos \$3 OR choice)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 11:45
S118	3	"20040066754"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 11:53

S119	257	((control near4 channel OR HS-SSCH OR HS-DPCCH OR HS-DSCH OR DCCH OR DPCCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with (select\$3 OR choos\$3) with (ms or mobile or ue) with (quality or cqj)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 11:59
S120	122	((control near4 channel OR HS-SSCH OR HS-DPCCH OR HS-DSCH OR DCCH OR DPCCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with (select\$3 OR choos\$3) with (ms or mobile or ue) with (quality or cqj) same data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 12:00
S121	48	((control near4 channel OR HS-SSCH OR HS-DPCCH OR HS-DSCH OR DCCH OR DPCCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with (select\$3 OR choos\$3) near2 (ms or mobile or ue) with (quality or cqj)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 12:17
S122	1094	cqj with control with data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 12:42
S123	117	cqj with control with data same mcs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 12:42
S124	794	cqj with control with data with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 13:09
S125	239	cqj with control with data with channel same (mcs or cod\$3 or amc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 13:09
S126	163	S125 not S123	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 13:09
S127	890	((control near4 channel OR HS-SSCH OR HS-DPCCH OR HS-DSCH OR DCCH OR DPCCH OR S-CCPCH OR P-CCPCH OR PCH OR BCH) with (quality or cqj) with data near2 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 13:15

S128	234	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPOCH OR S-COPCH OR P-COPCH OR PCH OR BCH) with (cqi) with data near2 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 13:15
S129	929	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPOCH OR S-COPCH OR P-COPCH OR PCH OR BCH) with (cqi or channel near2 quality) and data near2 channel with (cqi or channel near2 quality)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 13:29
S130	695	S129 not S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 13:29
S131	3	"20050083998"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 14:13
S132	126	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPOCH OR S-COPCH OR P-COPCH OR PCH OR BCH) with threshold with (quality OR CQI OR CSI) with (ms or ue or mobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 15:04
S133	48	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPOCH OR S-COPCH OR P-COPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with select \$3 near2 (ms or ue or mobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 15:39
S134	0	(09/131628).APP.	US-PGPUB; USOCR	ADJ	ON	2011/08/22 16:57
S135	32	("5265119"   "5485486"   "5497395"   "5629934"   "5644591"   "5799005"   "5805648"   "5809061"   "5881368"   "5901178"   "5930230").PN. OR ("5991285").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/08/22 16:58
S136	531	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPOCH OR S-COPCH OR P-COPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (ms or ue or mobile) with (calculat \$3 or measur \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 17:02

S137	140	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH OR P-CPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (ms or ue or mobile) with (calculat\$3 or measur\$3) with data	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 17:02
S138	30	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH OR P-CPCH OR PCH OR BCH) with (quality OR CQI OR CSI) with (ms or ue or mobile) with data same (snr or sir)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 17:18
S139	160	((control near4 channel OR HS-SSCH OR HS-DPCH OR HS-DSCH OR DCCH OR DPCH OR S-CPCH OR P-CPCH OR PCH OR BCH) with (ms or ue or mobile) with data same (snr or sir)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 17:20
S140	130	S139 not S138	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/22 17:20
S141	0	(10/755917).APP.	USPAT; USOOR	ADJ	ON	2011/08/22 17:41
S142	1	("2005/0152279").URPN.	USPAT	ADJ	ON	2011/08/22 17:41

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